## IN THE CLAIMS

Please amend the claims as follows:

1 (Currently Amended): A process for producing a turbine blade or vane having a longitudinal axis, comprising the steps of:

providing the turbine blade or vane in a casting mold for casting the turbine blade or vane, the casting mold including a blade or vane platform and a main blade or vane part, and a position of the main blade or vane part relative to the blade or vane platform determining a first angle of incidence;

providing additional machining stock to the blade or vane platform at predetermined locations;

fixing the casting in a first position, the first position corresponding to a predetermined position for the casting to be subjected to a pre-designed machining process;

machining the casting using a process which is specified for the first angle of incidence;

rotating the casting around [[said]] <u>a</u> longitudinal axis <u>for an angle</u> from said first <u>position to a second position</u> which is equal to the difference between said first angle of <u>incidence and a second angle of incidence</u>, and

subjecting said <u>rotated</u> casting <u>in said second position to said pre-designed to said</u> machining process <u>without modifying steps of said pre-designed machining process to remove at least partially the additional machining stock</u>.

2 (Currently Amended): The process as claimed in claim 1, wherein: said fixing step includes holding the casting is fixed in a holder during the machining process, and

said rotating step includes rotating the casting in the holder for the purpose of changing a leading edge angle of the turbine blade or vane, with reference points required for the machining process being repositioned.

3 (Currently Amended): The process as claimed in claim 1, wherein:

said fixing step includes holding the casting is fixed in a holder during the machining process, and

said rotating step includes rotating the casting together with the holder-for the purpose of changing a leading edge angle of the turbine blade or vane, calculated distances being used to reach desired positions.

4 (Currently Amended): The process as claimed in claim 1, further comprising the steps step of:

providing an additional machining stock on the casting for the machining process, and selecting the thickness of the additional machining stock to be sufficiently above a minimum value for it to be possible for a turbine blade or vane which has a leading edge an angle of incidence which can be selected freely within a predetermined range of angles to be produced by machining from the same casting.

5 (Currently Amended): The process as claimed in claim [[4]] 1, wherein the casting for the turbine blade or vane has a blade or vane platform and a main blade or vane part, and the process further comprises further comprising the step of:

providing the additional machining stock above [[the]] <u>a</u> minimum value [[on]] <u>at</u> the blade or vane platform.

6 (Currently Amended): The process as claimed in claim [[4]] 5, wherein: the minimum value for the additional machining stock is approximately 2 mm, and the additional machining stock above the minimum value amounts to a total of about 5 mm.